

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **CALCIUM BINDING RECOMBINANT ANTIBODY AGAINST PROTEIN C**

the specification of which (check one)

is attached hereto  
 was filed on June 10, 1994  
 as application Serial No. \_\_\_\_\_  
 and was amended on: \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)	Priority Claimed
_____	_____
_____	_____
_____	_____

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Continuation-in-part of <u>USSN 07/982,832, which is a</u>  (Application Serial No.) <u>Divisional of USSN 07/730,040,</u> <u>which is a Continuation of</u> <u>USSN 07/929,447</u>  (Application Serial No.)	<u>November 30, 1992</u> (Filing Date) <u>July 12, 1991</u>  <u>December 30, 1988</u> (Filing Date)	<u>Pending</u>  <u>Status</u> (patented, pending, abandoned) <u>Issued USP 5,202,253</u>  <u>Abandoned</u>  <u>Status</u> (patented, pending, abandoned)
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"Calcium Binding Recombinant Antibody Against Protein C"

By: Alireza Rezaie

Filed: June 10, 1994

DECLARATION

As named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John S. Pratt	29,476
James L. Ewing, IV	<u>30,630</u>
Patrea L. Pabst	31,284
Jamie L. Greene	32,467
Cheryl K. Zalesky	33,052
Dean W. Russell	33,452
Craig R. Kaufman	34,636
Claudia R. Adkison	36,979
Charles T. Simmons	35,359
David S. Bradin	<u>P37,783</u>

Send Correspondence to:

Patrea L. Pabst, Esq.  
Kilpatrick & Cody  
1100 Peachtree Street, Suite 2800  
Atlanta, Georgia 30309-4530

Direct telephone calls to:

Patrea L. Pabst (404)815-6508, or  
John S. Pratt (404)815-6367

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Alireza Rezaie / - 00 et al:

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence 1216 S.E. 12th Street, Moore, Oklahoma 73160

Citizenship United States

Post Office Address Same as above

Full name of second joint inventor (if any) Charles T. Esmon

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_

Residence 5800 North Stonewall, Oklahoma City, Oklahoma 73111

Citizenship United States

Post Office Address Same as above

APPOINTMENT OF INVESTIGATOR AS AGENT

Appointment by the Howard Hughes Medical Institute (the "Institute") of Dr. Charles T. Esmon, an investigator employed by the Institute, as its agent for the purpose of assigning certain rights to the Oklahoma Medical Research Foundation (the "Foundation").

WHEREAS, the Institute and the Foundation collaborate in the active conduct of medical research pursuant to a Collaboration Agreement between them dated as of July 1, 1988 (the "Collaboration Agreement");

WHEREAS, pursuant to the Collaboration Agreement, the Institute has agreed to assign to the Foundation the Institute's rights with respect to inventions, discoveries, improvements, and other intellectual property, whether patentable or copyrightable (each a "subject property"), conceived or reduced to practice in the course of the research program conducted under the Collaboration Agreement by employees of the Institute;

WHEREAS, research conducted pursuant to the Collaboration Agreement by Dr. Esmon while employed by the Institute at the Foundation has resulted in the invention of a certain subject property entitled "Calcium Binding Recombinant Antibody Against Protein C", with respect to which the Foundation seeks to file a patent application (the "Invention");

WHEREAS, the Institute wishes Dr. Esmon to act as its agent for the purpose of assigning the Institute's rights in the invention to the Foundation; and

NOW, THEREFORE, the Institute hereby appoints Dr. Esmon as its agent for the purpose of assigning the Institute's rights in the Invention to the Foundation in accordance with and subject to the conditions of the Collaboration Agreement.

Executed July 6, 1994.

HOWARD HUGHES MEDICAL INSTITUTE

By: W. Maxwell Cowan  
Vice President and Chief  
Scientific Officer

ATTESTED:

By: Joan S. Leonard  
Associate General Counsel  
and Assistant Secretary